ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

MAGNETORHEOLOGICAL FLUID CONTROLLED MUD **PULSER**

Application Number:

10/634577

Confirmation Number:

6984

First Named Applicant: Michael Fripp

Attorney Docket Number: 139141100

Art Unit:

3745

Search string:

(4785300 or 5040155 or 5073877 or 5115415 or

5586084 or 5636178 or 5787052 or 6219301 or

6257356 or 6421298 or 6469367 or

20030019622).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

	init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
		1	4785300	1988-11-15	Chin et al		•	
1		2	5040155	1991-08-13	Feld			
r		3	5073877	1991-12-17	Jeter			;
		4	5115415	1992-05-19	Mumby et al			
		5	5586084	1996-12-17	Barron et al			
Ч		6	5636178	1997-06-03	Ritter			
Н		7	5787052	1998-07-28	Gardner et al			
Ú		8	6219301	2001-04-17	` Moriarty			
ľ	7	9	6257356	2001-07-10	Wassell			
١		10	6421298	2002-07-16	Beattie et al			
Н		11	6469367	2002-10-22	Kondo et al			

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
ļ							

